



Thin Client Technology At Its Peak

Part Number: 5100

TBT-1000 thin client for System i AS400 Dumb Terminal Replacement

The TBT-1000 is the Ethernet terminal with a future. Optimized to work as a green screen terminal replacement, the TBT-1000 offers the features and flexibility of a thin client. Powered by a 1GHz processor and available with a wide assortment of legacy ports, this unit is both powerful and flexible.

10ZiG's Fast Boot feature offers half the normal bootup time and with setup requiring no more than three entries, 5250 sessions are ready and working in no time with no mouse required.



The TBT-1000 supports three modes of operation:

TBT Mode	Text based setup with startup wizard (no mouse required), terminal green screen with auto-start and auto-reconnect, 122-key keyboard support, function key macro support and split screen
Desktop Mode	Windows 7 type user interface provides access to all applications in a windowing environment.
WBT Mode	Windows based Terminal mode, where the terminal behaves like a CE.NET device with full screen applications, GUI 5250/3270, Terminal Server access, Citrix which auto start and auto-reconnect.

Intelligent Dumb
Terminal
Replacement







TBT-1000 thin client



System		
Operating System	Linux 2.6 Kernel	
Form Factor	Compact case	
Management	10ZiG Manageme	ent Software
Processor	VIA C7 1GHz/ VIA	CN700+VT8237R Plus
Wide Screen Support	Yes	
Video Resolution	Up to 1600 x 1200	0 x 32 bit color
Memory		
RAM (Stand/MAX) 256MB/512M		
Storage (Stand/MAX)	512MB/2GB	
Dimensions		
Device	1.7" W x 9.4" H x 43mm x 240mm x	*** =
Weight	4.2 lbs. (1.9kg)	
Audio		
na: 1 /1: 0 :		
Mic In/Line Out		Yes
Speaker		Yes x 1 (built-in 1W internal Speaker)
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Speaker	er	x 1 (built-in 1W internal
Speaker Management		x 1 (built-in 1W internal Speaker)
Speaker Management 10ZiG Remote Manage	Configurations	x 1 (built-in 1W internal Speaker)
Speaker Management 10ZiG Remote Manage Various Client C	Configurations pals	x 1 (built-in 1W internal Speaker) Yes Yes
Speaker Management 10ZiG Remote Manage Various Client Control Shadow Termin	Configurations als n	x 1 (built-in 1W internal Speaker) Yes Yes Yes
Speaker Management 10ZiG Remote Manage Various Client (Shadow Termine Status Indication Power on, Log (Configurations als n	x 1 (built-in 1W internal Speaker) Yes Yes Yes Yes
Management 10ZiG Remote Manage Various Client O Shadow Termin Status Indicatio Power on, Log o and Shut down Task Scheduler Cloning of Term	Configurations nals n off, Reboot	x 1 (built-in 1W internal Speaker) Yes Yes Yes Yes Yes Yes
Speaker Management 10ZiG Remote Manage Various Client C Shadow Termin Status Indicatio Power on, Log c and Shut down Task Scheduler Cloning of Term Group Operatio	Configurations nals n off, Reboot ninals	x 1 (built-in 1W internal Speaker) Yes Yes Yes Yes Yes Yes Yes Yes
Speaker Management 10ZiG Remote Manage Various Client C Shadow Termin Status Indicatio Power on, Log C and Shut down Task Scheduler Cloning of Term Group Operatio Configuration of	Configurations nals n off, Reboot ninals	x 1 (built-in 1W internal Speaker) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye
Speaker Management 10ZiG Remote Manage Various Client C Shadow Termin Status Indicatio Power on, Log C and Shut down Task Scheduler Cloning of Term Group Operatio Configuration of	Configurations nals n off, Reboot ninals ns F Various es including 5250	x 1 (built-in 1W internal Speaker) Yes Yes Yes Yes Yes Yes Yes Yes Yes Ye

Ports		
USB Ports Type 2	x4	
PS2 Port	x2 (for keyboard &	
	mouse)	
Parallel Port	x1	
Serial Port	x1	
Video	x1 VGA	
Environmental		
Operating Temperature	0° ~ 35°C	
	32° ~ 95°F	
Operating Humidity	20% ~ 80% non-condensing	
Power		
Consumption	14 watts average	
AC/DC Adapter	Included	
Networking		
	Autosensing, 10/100 Ethernet,	
	RJ-45, WakeOnLAN, PXE boot, 802.11 b/g/n wireless optional	
Compliance		
	RoHS, CE, FCC, BSMI	
Features		
Security Features	Kensington Security Lock Slot	
	Auto start/auto-restart connection Lock-down user interface	
Language Support	US, UK English, German, French,	
	Swedish and others by request	

Ordering Information		
PID	Description	
5100	TBT-1000, Linux, TN5250e, TN3270e, RDP, ICA	
9010	Internal Wireless 802.11b/g/n	
MS001	Optical Mouse	
8122b	122-Key Driverless PC Keyboard	
8104b	104-Key PC Keyboard	



